

Scientific Program

Day 1 August 04, 2015

09:00-10:00 Registrations

Melia Meeting 4 & 5



10:00-10:20

Opening Ceremony

Keynote Forum

10:20-11:00 **Didier Coquoz**
Copexis, Switzerland

Panel Discussion

Networking and Refreshment Break 11:00-11:20 @ Foyer

Session 01

Track 1: Cancer and Prevention

Track 2: Oncology and Treatment Therapies

Track 4: Chemotherapeutic Treatment and Strategies

Session Chair: **Didier Coquoz**, Copexis, Switzerland

Session Introduction

11:20-11:55 **Title: The long non-coding RNA HOTAIR promotes the proliferation of serous ovarian cancer cells through the regulation of cell cycle arrest and apoptosis**

Junjun Qiu, Fudan University, China

11:55-12:30 **Title: Anti-VEGF alter cognitive functions and the CA1-CA3 hippocampal activity in mice: The first reported "Chemofog" with a targeted cancer therapy**

Helene Castel, Universite de Rouen, France

Lunch Break 12:30-13:10 @ Aqua

13:10-13:45 **Title: Evolution of cancer drug development and registration paradigms in light of the successes of immunotherapy**

Didier Coquoz, Copexis, Switzerland

13:45-14:20 **Title: Effect of hENT1 polymorphism G-706C on clinical outcomes of gemcitabine-containing chemotherapy for Chinese non-small cell lung cancer patients**

Fenglei Wu, Nanjing Medical University, China

Panel Discussion 14:20-14:30

Group Photo

Young Researcher Forum

14:30-14:55 **Title: YRF - Role of miR-29c in modulating the paracrine crosstalk between esophageal cancer cells and stromal fibroblasts in the tumor microenvironment**

Wen Wen Xu, The University of Hong Kong, China

14:55-15:20 **Title: YRF - New synthetic anti-cancer compounds, LQB-118 and LQB-223, induce apoptosis by distinct mechanisms in glioblastoma cells**

Paula Sabbo Bernardo, Brazilian National Cancer Institute, Brazil

Panel Discussion 15:20-15:30

Networking and Refreshment Break 15:30-15:50 @ Foyer

Day 2 August 05, 2015

Melia Meeting 4 & 5

Keynote Forum

10:15-10:55 **Emil Toma**
University of Montreal, Canada

Panel Discussion

Networking and Refreshment Break 11:00-11:20 @ Foyer

Workshop Session

Session Chair: Isabel Portero Sanchez, Complutense University, Spain

Session Introduction

- 11:20-11:55 **Title: Drug discovery beyond traditional medicines**
Isabel Portero Sanchez, Universidad Complutense & BIOHOPE Scientific Solutions, Spain
- 11:55-12:30 **Title: Is oncolytic virus a promising gene therapy for cancer?**
Dirk Buscher, Gri-Cel S.A., Spain
- 12:30-13:05 **Title: Production of advanced therapy products: Should it be scaled up to industry processes?**
Eva Martin Becerra, Gradocell & IMMпульSO Medical Sciences, Spain

Panel Discussion 13:05-13:15

Lunch Break 13:15-13:55 @ Aqua

Session 02

Track 6: Microbes and Microbial Diseases
Track 7: Antimicrobial Agents and Medicines
Track 8: Antimicrobial Drugs

Session Chair: Emil Toma, University of Montreal, Canada

Session Introduction

- 13:55-14:30 **Title: Screening of novel antimalarial agents in RIKEN NPDepo**
Hiroyuki Osada, RIKEN Center for Sustainable Resource Science, Japan
- 14:30-15:05 **Title: Chemical genomics for target identification of antifungal theonellamides**
Minoru Yoshida, RIKEN Center for Sustainable Resource Science, Japan
- 15:05-15:40 **Title: Clindamycin & primaquine for Pneumocystis jirovecii pneumonia; 27 years after**
Emil Toma, University of Montreal, Canada
- 15:40-16:15 **Title: Folk medicinal plant extracts as a source of biomolecules with antifungal properties against Candida species**
Natalia Martins, Polytechnic Institute of Braganca, Portugal

Panel Discussion 16:15-16:25

Networking and Refreshment Break 16:25-16:45 @ Foyer

Day 3 August 06, 2015

Melia Meeting 4&5

Young Researcher Forum

- 10:00-10:30 **Title: YRF - The use of different phenolic compounds rich extracts obtained from cultivated thyme for antioxidant and antibacterial purposes**
Natalia Martins, Polytechnic Institute of Braganca, Portugal
- 10:30-11:00 **Title: YRF - Identification of miR-29c/FBXO31 as a key regulatory mechanism in esophageal cancer chemoresistance**
Bin Li, The University of Hong Kong, China
- 11:00-11:30 **Title: YRF - Some HIV protease inhibitors have also other beneficial, non-virological effects with potential therapeutic applications**
Maude Loignon, University of Montreal, Canada

Panel Discussion 11:30-11:40

Award Giving & Closing Ceremony 11:40-12:15

Lunch Break 13:15-13:55 @ Aqua

